FOR MYSORE STATE

1-52.

Public (C.P.) (1953) Department.

Ms SERIES.

G.O. Ms NO. 1381

Dated 25-5-1953

Passed
Fwd
Draft
Ls
25/5/53

G.O. at P.7 cf.

[Despatch Abstract.]

Community projects - South Kanara Area Communications - Approach road from Mundkur Bazar - Construction of road and 2 culverts - Estimate - Sanctioned.

5821

ACCOUNTS & SPECIAL OFFICER, (COMMUNITY PROJECTS.)
27 MAR 1953
PUBLIC (C. P.) DEPARTMENT. MADRAS

Ref.C.No.885/53-B. Office of the Project Executive Officer, South Kanara, Mangalore, Dt. 24--3--53.

From

Sri G.Simhadri, B.A.,
Project Executive Officer,
Mangalore.

To

The Director of Community Projects and Ex-Officio Secretary to Govt., Fort St.George, Madras 9.

....

Sir,

COMMUNITY PROJECTS - South Kanara - Block I - Communications - Approach road from Mundkur bazaar to the Panchayat Board Office and Recreation ground - Estimate - Sanction - Requested.

....

I submit herewith an estimate in duplicate with the necessary site plan etc. for the construction of an approach road from Mundkur Bazaar to the Panchayat Board Office, recreation ground and the proposed Community Hall & the particulars required, are furnished below:

1) Block No. .... I.

2) Name of work. ... Construction of an approach road from Mundkur bazaar to the Panchayat Board Office, Recreation Ground and the proposed Community Hall, with 2 culverts.

3) Whether the work has been approved by the Firka and the Project Advisory Committees and whether it is included in the work programme for 1952-1953.) No. It will be placed before the Project Advisory Committee at the next meeting.

4) Cost of work. .... Rs. 1,080/-

5) Villagers' contribution. Earthwork costing Rs. 550/- and surrender of land free of cost.

6) Expenditure to be borne by the Community Project.) Rs. 530/-

7) Remarks:- The proposal is to construct a katcha road, two furlongs in length from Mundkur bazaar to the Panchayat Board Office and the recreation ground. At present, there is no proper approach to this place and people have to pass through a narrow lane and field bunds. There is a proposal to construct a Community Hall at this very place and the matter is under investigation. The proposed road will be useful to the villagers to go to the Panchayat Board & the proposed recreation ground. The villagers are very eager to have this road constructed. They have already gone ahead with the programme and have completed about 3/4 of the road work, in addition to parting with patta land free of cost. They are prepared to lay the entire road at their own cost and want that two minor culverts costing Rs. 530/- should be constructed at the cost of the Community Project. The work does not find a place in the list approved by the Project Advisory Committee. It will be placed before the Project Advisory or Executive Committee.. The work may be sanctioned for Rs. 530/- The expenditure will be incurred only if the work is approved by the Project Executive or Advisory Committee which meets earlier.

(C No. 5821/53).

To The P.E.O. Mangalore

R.D. 1 month.

~~R.D. 4 weeks.~~

R.D. 9-5-53

R.D. 9-6-53

Pub (Cp. Audit) Dept

Memo No. 5821 Pub (Cp. Audit)/53-1 dt. 8-4-53

Sub- Community Projects. South Kanara District - Communications- Estimate for culverts on Katcha road leading to Panchayat board office etc at Munkur Village.

Ref: From the P.E.O. Mangalore. ref. C No. 885/53-B dt 24/3/53

The P.E.O. Mangalore is requested to obtain the approval of the Project Advisory Committee for the execution of the works under reference. The works will be considered for sanction on receipt of ~~further report from the P.E.O~~ intimation regarding ~~on~~ the approval of the Project Advisory Committee to the taking up of the works.

7.4.53

7-4-53

8/4/53

10563

ACCOUNTS & SPECIAL OFFICER,
(COMMUNITY PROJECTS.)
13 MAY 1953
PUBLIC (C. P.) DEPARTMENT
MADRAS

Ref.C.No.835/53-B. Project Executiv Office, S.Kanara,
Mangalore, Dated 8-5-1953

From

Sri G.Simhadri, B.A.,
Project Executive Officer,
Mangalore.

To

The Director of Community Projects
and Ex-Officio Secretary to Govt.,
Fort St.George, Madras 9.

.....

Sir,

Sub: Community Projects - South Kanara District - Communications - Estimate for culverts on Katcha road leading to Panchayat Board Office etc. at Mundkur village - Sanction - Requested.

Ref: (1) This Office Ref.C.No.835/53-B D/ 24-3-53.
(2) Govt.Memo.No. 5821 Pub.(C.P.Audit)/53-1 dated 8-4-1953.

******

The Project Advisory Committee usually meets once in six months and the last meeting was held on 20-3-1953. So a meeting of the Executive Committee of the Project Advisory Committee was called to consider the proposal. The Committee met on 5-5-1953 and has approved the proposed construction of a katcha road with two culverts, leading to the Panchayat Board office etc. in Mundkur village.

2. In the proforma submitted with this office Ref.A2/52 dated 22-3-1953, a sum of Rs. 1,66,150/- was set apart for the construction of 150 culverts and Rs. 4,50,000/- for 50 bridges in the entire project area. The sanctioned budget estimate provides for 50 culverts and 17 bridges which is 1/3rd of the total figure. The average cost of a culvert is Rs. 1,107/- and Rs. 9,000/- for a bridge. In the I Block, there is provision for 50 culverts costing Rs. 55,350/- and 17 bridges costing Rs. 1,53,000/- . 36 culverts costing Rs. 27,740/- and two bridges costing Rs. 21,100/- were taken up in the I Block so far. It may therefore be seen that works are selected having regard to their equitable distribution and keeping within the average cost as far as possible. It may not be possible to stick to the number, but the expenditure will not exceed the allotment even if the number of culverts increases. As recommended in my report cited first, the estimate may be sanctioned for Rs. 530/-

PROJECT EXECUTIVE OFFICER.
8.5

(Enclosure: Estimate in duplicate).

Pub (CP. Husik) Dept

(CNo 5821/53)

G.O. Ms. 1381 dated 25-5-53

Abstract:- Community Projects. South Kanara Area- Communications - Approach road from Mundkur Bayar- Construction of road and 2 culverts - Estimate - Sanctioned

Read:- From the PEO. Mangalore - ref CNo 885/53-B dt 8/5/53.

Order:-

Sanction is accorded to an expenditure not exceeding Rs 500 (Rupees Five hundred only) for the Construction of 2 pipe culverts on the approach road from Mundkur Bayar, which will be formed by the villagers at their cost. This sanction is Counted against the provision in item II H. of the project estimate approved by the CPA in their letter No CPA 33/5/52 dated 31-3-53

2. The expenditure should be debited to "63B Community Development Projects II Community projects. R. Communications - 4. Works."

3. The PEO Mangalore should get the work executed according to the plan and estimate herewith returned approved and Submit a copy of the Completion report to Govt. in due course

Sd

20-5-53

Issue pd. 25/5/53

Copy of the estimate returned 21/5/53

By regd post

The P.E.O. Mangalore (with enclosures)

The A.G. (Madras)

y to the Secy. C.P.A. Rashtrapathi Bhavan New Delhi

y to. The Collector of South Kanara

.. Sri A Balakrishnaya B.A.B.L. DA of A.S. (A.G. Madras)

.. Pub (CP. Deek) Dept.

.. Pub (CP. Tech) Dept.

Sf.

Spare

B. 15 weeks.

25/5/53 (extended CB (No 91) Copy put in SF. 27/5

Pub(CP. Audit) Dept.

(C.No. 5821/53)

G.O. Ms. dt.

Abstract- Community Projects- South Kanara District- Communications- Culverts on kaccha road leading to Panchayat board office & recreation ground at Munikur Village- Estimate Sanctioned

Read- From the P.E.O. Mangalore. Rep C.No. 885/53-B dt 24/3/53

Orders:-

Sanction is accorded to an expenditure not exceeding Rs 500 (Rupees Five hundred only) for Constructing two pipe culverts on the approach road to the centre of Munikur village, now being formed by the villagers. The estimate for Constructing these culverts and for Laying the road is approved for Rs 1076/-

The P.E.O. Mangalore should get the work executed according to the approved plan and estimate returned herewith, and submit a Completion report to Govt in due course. The Sanction accorded in paragraph 1 above is subject to the condition that the whole

The expenditure should be debited to "63B. Community Development projects." Community Projects. f. Communications - Culverts" ~~on kaccha roads~~."

2-4-53

To The P.E.O. Mangalore (with enclosures)
To AG (Madras)
Copy to Pub (CP. Accts) Dept
.. .. Pub (CP. Audit) Dept
.. .. Pub (CP. Tech) Dept.
S.F.
CB. 4 weeks.

Note:-

Please see the letter from the P.E.O. Mangalore, cited above, asking for sanction for Construction of 2 culverts on the approach road to the Centre of the village of Munikur.

The estimate has been scrutinized and is in order. The length of the road is 2 furlongs and is a kaccha road leading from the main road to the centre of the village where the Panchayat board office, recreation ground etc are located. The PEO also states that a new well has also been proposed to be dug near this central locality. Sanction may be accorded towards Cost of Construction of culverts only on such kaccha roads and the PEO asks only for this amount, the road work being attended to by the villagers at their own cost.

The project estimate provides for a sum of Rs 1.66 lakhs for 150 culverts, for this area. A Sum of Rs 13,760 has been already sanctioned for construction of 16 culverts in this area.

This work has not yet been approved by either the

2/

Project advisory Committee or the Project Executive Committee. However the PEO proposes to get the Sanction of either body whichever meets earlier

The draft handbook on Community projects allows for an average expenditure of Rs 4000 on roads in a village. | p47- Draft handbook

Subject to orders, the draft order overleaf is for approval The estimate is also kept below for signature at endorsements.

SI 2.4.53 Ws 6/4/53 SI 7-4-53

There is no desperate hurry to sanction the estimate as the work has not been approved by the Project Advisory Committee. The P.E.O. may be asked to report to estimate first after the and ask for Sanction after the approval of the committee is secured. SI may also see

6/4/53 I agree with A.E.O

Ws 6/4

With reference to orders above, a draft memo is put up for approval

SI 7-4-53 for 7-4-53 SI 7-4-53.

8/4/D

(Issued as Memo No. 5821. Pub (C.P. Audit) 53-1 dt 8.4.53) p3 cf

(From the P.E.O. Mangalore - rly Cons. 885/53-B. dt. 8-5-53) p. 5 cf

Please see the letter from the PEO at p. 5 cf., in reply to Govt memo. at p. 3 cf. It is now reported that the work has been approved by the Executive Committee of the Project advisory Committee Out of 50 culverts proposed in the budget estimate, 30 culverts have so far been sanctioned at an expenditure of Rs 21,310. The work may therefore be sanctioned as below

1. Cost of road work — Rs 576
2. Cost of 2 Nos pipe culverts Rs 500 } Rs 1076
3. Amount of Contribution (item 1) Rs 576
4. " Sanction (Item 2) Rs 500

Dept Wise
(Retain in appropriate)

The estimate may also be countersigned

SY 20-5-53 M 21/5 E 27/5/53

We have sanctioned 30 culverts against the limit of 60 for Block I Sopar. As it will take time for the Advisory Committee the Exp. Committee has agreed to the work. After all the sanction asked for is for constructing 2 culverts on a road which is formed by the villagers. The estimates may be sanctioned and the draft order approved

Speak. C. Open A.

D 22/5/53

W 22/5 D.S.

[Issued as G.O. Ms No. 1381 Pub CP dy 25-5-53]

25 Report to accompany the estimate "forming the approach road with two Culverts - for the proposed Community Hall at Mandalay 2nd R ~~Rec~~ - 1076

This estimate provides for forming an approach road from the main road to the proposed Community Hall which joins the main road again with provision for 2 pipe Culverts.

Location :- The Community hall is situated about one furlong away from the main road. The proposed road passes through paddy fields (1 crop) for a length of one furlong and again crosses dry flat lands and joins the main road. The length of the proposed road is 2 furlongs.

The width of the roadway is kept as 12' with 3' to berms on either side. As the land is flat and apart the paddy fields which involves some Cutting, only side drains with minimum Cutting wherever found necessary is provided. Necessary provision is also made for sanctioning in sand to Camber including 3" metal.

Pipe culverts :- Two Culverts of 1'0 Dia pipes are proposed at 0 to 150 and 0/2 of the approach road. The Condition of the Culverts at which the are being same with regards to Curb, formation of road and foundation etc. a typical design for 1'0 Dia pipe Culvert is prepared. The

proposal is to provide two headwalls on either side in random rubble masonry in C.M 1:5 - 1'0 wide with Concrete foundations 1:3:10 - 1'0 wide as shown in plan. Necessary cutting pitching also provided on the upstream side. The Catchment fully drain is very little and this is only a storm water drain. Hence 1'0 Deep type culvert is proposed.

Formerly the approach road has already been studied by the local people and also I Engineering Degree Completed

Sd/-
26.2.53
Inspire C.P. Mally

91

298,686—28-9-50,— C.F. 150 (2)

DETAILED ESTIMATE.

Giving an approach road for the Proposed Community Hall at Mundoor.

District

Taluk

Village and Survey

Earth work only

Date and cost of original construction

Name and number of work.

Date and cost of last repairs.

Details of work.	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
1) Earth work excavation in all soils except rock & laying & forming Roads &c						
0/0 to 0/0+200	1	200-0	5-0	2-0	2000	
0/0+200 to 0/0+250	1	50-0	18-0	2-0	1800	
0/0+250 to 0/0+300	1	50-0	18-0	4-0	3600	
0/0+400 to 0/0+450	1	50-0	18-0	2-0	1800	
0/0+450 to 0/1+1140	1	3500	18-0	0-6	3150	
0/1+1140 to 0/1+1200	1	60-0	18-0	2-0	2160	
Side drains from 0/0+0/2	2	1320-0	2-0	1-0	5280	
add extra if required 10%					1210	
					21,000	cft
2. Sectioning new road including giving necessary Camber including cutting &c						
0/0 to 0/2+0.	2	660-0	18-0		23760	or 24000

P.W.

C.F. 180 (3)

Details of work.	Number.	Measurement in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
3 Extras for any compensation items agreed.					LS —	
4 —						

S Saunders
26.2.73
Supervising Officer Mosley.

Data

1) Earth work excavation in all soils excepting rock requiring blasting unless initial leads and lifts. —
1000 cft SS 208. 21-6 1000 cft 21-60

2. Sectioning the road to Camber filling inc. including Cutting 3" deep —
100 sft - SI 290. 0-46 100 sft 0-46

Certified that entries made above are correct to the best of my knowledge

S Saunders
26.2.73
Supervising Officer Mosley

Abstract Estimate. C.F. No. (2).

Quantity. (1)	Description of work. (2)	Item number in the schedule of rates. (3)	Rate. (4) Rs.	A.	P.	Per (5)	Total. (6) Rs.	A.	P.	Amount. (7) Rs.	A.	P.
21000 cft.	Earth work ex cavation in all soils ex cepting rock requiring blasting		21	6	-	100 cft	449	-	-			
24000.	Lead for 1 mile road making giving necessary camber etc complete		-	4	6	100 cft	68	-	-			
Ls.	Extras for any unforeseen items of work etc					Ls -	33	-	-			
						Total	~~550~~					
Ls	Contingencies & Petty Supervision charges					-	26					
						Rs	576					576/-

26.2.43

Supervision charges at 5 per cent.

Grand total, Estimate - ~~550~~ / 576/-

Divisional officer (or other countersigning officer to be named).

Signature and designation of the officer submitting this estimate.

Sanctioned for 19 -19 :

Collector or other sanctioning officer (to be named).

Tahsildar or other officer (to be named).

District

Taluk

Village No.

Name of Work No.

ESTIMATE ABSTRACT.

Budget head

Main head

Sub-head

Amount of estimate formerly Rs approved.
Rs further proposed Comply
Exec Members.

Sanction number and date 550/ - .

To be carried out by

Constructing a 1½ Dia Pipe **DETAILED ESTIMATE.** 25 298,686—28-9-50,— C.F. 150 (1). (2)

Irrelevant at 9/0+450 of the approach road at Mundkur.

District | Taluk

Village and Survey | Date and cost of original construction

Name and number of work. | Date and cost of last repairs.

Details of work.	Numbers.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
1. Earth work excavation in all soils excepting rock requiring blasting						
for headwalls foundation	1×2	7-0	2-0	3-0 a	84	
either for trench - laying pipe			6	—	51	
Earth pit	1	2-9	2-9	2-0	15	
					150	or 200 cft
2. Concrete broken slate in Cement mortar 1:5:10						
for foundations	2	7-0	2-0	1-0	28	
Below Culvert	1	3-6	1-0	0-6	2	
					30 cft	
3. Random rubble masonry in Cement mortar 1:5						
headwalls	2	6-0	1-0	3-0	36	
top	1×2	5-6	0-9	0-9	7	
Earth pit - Below	1	2-9	2-9	0-9	6	
4 Sides	1	7-6	0-9	1-0	6	
					55 or	60 cft
					P.T.O.	

O.P. 150 (3)

Details of work.	Number.	Measurement in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
4. Supplying and fixing R.C. Hume pipe 1'0 Dia with necessary Collars						
pipe	1.	14-0			14Rft	
5. Plastering with cement mortar 1:3. ½" thick						
Upon. headwall	2.	6-0	5-0		60	
for Catchpit-	1	2-0	2-0		4	
" sides	1	6-0	1-0		6	
" top -	1	7-6	1-6		12.	
					82 @ 100sft.	
6. Extras for any unforseen item of work -				—	L.S.	

E. Saunders
26.2.53
Inspector Cl. Hoolly

Data sheet to accompany the estimate for Construction of a pipe Culvert at 0/0+450 of the approach road at Mundeleur.

Quantity.	Description of work.	Rate. Rs.	A.	P.	Per	Amount. Rs.	A.	P.	Total.
1)	Earthwork et cetera in all soils including blasting.								
100cft	SS 20 ft.	21	6	-	100cft	21	6	-	
2.	Cement mortar 1:5								
100cft	Sand	2	8	-	100cft	2	8	-	
20ct	Cement	87	8	-	1 ton	70			
100cft	Lead 5½ M boat 2 F head load	9	1	3	100cft	9	1	3	
20ct	" 28 MHR ½ M boat 2 MHR	87	0	3	"	17	6	6	
100cft	mixing Charges	4	8	-	"	4	8	-	
	Sundries			12		-	4	4	
					Total	129	8	-	103/12/-
3.	Concrete broken stone in Cement mortar 1:5:10								
100cft	mortar. 1½" size	23	-	-	100cft	23	-	-	
50cft	mortar as above	103	12	-	"	64	12	-	
½	Mason 2nd class	2	12	-	each	1	6	-	
5	Man Mazdoor	1	8	-	"	7	8	-	
4	Woman "	-	12	-	"	3	-	-	
100cft	Lead ½ M head load	12	11	-	100cft	12	11	-	
	Sundries					-	1	-	99/8/-
						113	12	-	99/12/-
4)	Random rubble masonry in Cement mortar 1:5								
40cft	Rangheleine	43	-	-	100cft	17	9	7	
344	Cement mortar	103	12	-	"	35	3	6	
5	Masons 2nd class	2	12	-	each	13	12	-	
4	Man Mazdoors	1	8	-	"	6	-	-	
4	Woman "	-	12	-	"	3	-	-	
110cft	Lead as above	12	11	-	100cft	13	15	3	
	Sundries					-	4	8	89/12/0
						100	8	-	/100cft
						89	12	-	
5.	Plastering with Cement mortar 1:5 ½" thick								
5cft	mortar as above	103	12	-	100cft	5	3	-	
		129	8	-		6	7	8	
1	Brick Layer 2nd	2	12	-	each	2	12	-	
½	Man Mazdoor	1	8	-	"	-	12	-	
1	Woman "	-	12	-	"	-	12	-	
	Sundries			4	8	-	1	4	
						11	4	-	/100cft.
						9	8	-	

P.W.D. V–39—57,603—4-4-51.

Data sheet to accompany the estimate for_____

Quantity.	Description of work.	Rate. Rs.	A.	P.	Per	Amount. Rs.	A.	P.	Total.
(6)	Supplying and fixing RC Heavy pipe 1'0 Dia with Collars etc complete								
1 Rft.	Cost of pipe Carriage.	3	6	-	1 Rft	3	6	-	
1 No	Collar "	1	15	6	each	1	15	6	
6	For Carriage Such as rly freight, Packing cases and Carriage to site -					2	8	-	
						-	2	6	
	Sundries.					8	-	-	/ Rft.
	Carriage supply works and fixing details furnished by the Company.								

Certified that the rates and leads noted above are correct to the best of my knowledge

Sundry
26.2.53
Supervisor

Lead Statement.

Granite metal — ½ Mile Head load. Provide dump

Sand — ~~½ MMR~~ ½ M boat-2 F. Head load

Cement — ~~68 MMR (part Aircraft)~~
28 MMR. ½ M boat 2 MMR.

Certified that the leads noted above are correct to the best of my knowledge

Sundry
26/2/53
Supervisor Gl. Mistry

Abstract

~~DETAILED ESTIMATE.~~

298,686—28-9-50,— C.F. 150 (1).

(31)

Constructing pipe Culverts 1'-0 dia
Work Approach road - Mandteen

District

Taluk

Village and Survey

Date and cost of original construction

Name and number of work.

Date and cost of last repairs.

Details of work.	Number.	Measurements in feet. Length.	Breadth.	~~Depth~~ Rate.	~~Area or contents~~ Unit.	Total quantity of each description of work. Amount.
Quantity.						
200 cft. Earth work in excavation in all soils except rock requiring blasting				21-6-0	1000 cft	4-0-0
30 cft. Concrete 1:5:10				99-8-0 ~~112-12-0~~	100 cft	30 ~~34-0-0~~
60 cft. Random rubble masonry in Cement mortar 1:5				~~100-8-0~~ 89-12-0	— Do —	~~66~~ 54-0-0
14 cft. Supplying and fixing RC Hume pipe with necessary Collar etc complete				8-00	1 Rft.	112-0-0
100 sft. Plastering with Cement mortar 1:3 ½ thick				~~11-4-0~~ 9-8-0	100 sft	10 0-0 28 ~~29-12-0~~
Ls - Extra for any excess or omissions thereof and for variation in cost of pipes Contingencies & Petty Supervision charges					Lump sum	~~250-0-0~~ 12-0-0
						~~250~~ 250/-

S. Chandrasekhara
26-2-53
Supdg. Cl. Mosley.

Forming the approach road for the proposed Community Hall at Mundkur with necessary Culverts 2 Nos.

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work. (3)	Rate. (4)	Per (5)	Amount (6)	Total (7)
			RS		RS.	RS
1.		Forming the approach road for the proposed Community Hall - Earthwork only.			576	
2.	2 Nos.	Construction of pipe Culverts 1'6" Dia of - 6/inner and 6/2 2 Nos.	250	each	500	
3.		~~Cost supervision and Contingencies~~ (included in each sub work)	None.		None	1076/-

Shaadi Mo
25-2-53
Supervisor Cl. Moolky.

C. No. 5821/53
G.O. Ms no. 1381 dt. 25-5-53.

Technically Scrutinized
Sd/- Illegible
Supervisor Gr. 2.4.53

Amount of estimate Culverts - Rs 500/-
Road work .. 576/-
1076/-

Amount of Contribution (road work 576/-
Amount of Sanction (culverts) 500/-

Sanctioned for Rs 500/-
(Rupees Five hundred only)

O/C

for Dep.
2.4.53
20.5.53
21-5-53.

Forming the approach road from proposed Community Hall Mundaka with two pipe Culverts.

Est. Rs. 1100/- 1076/-